IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Edwards et al.

Docket:

50037.56US01

Title:

DYNAMIC MODIFICATIONS TO A HETEROGENEOUS PROGRAM

IN A DISTRIBUTED ENVIRONMENT



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I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Name: J

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

Utility Patent Application: Spec. 21 pgs; 20 claims; Abstract 1 pgs.

The fee has been calculated as shown below in the 'Claims as Filed' table.

□ 11 sheets of drawings, Figures 1 through 13

Nonpublication Request under 37 CFR 1.213(a)

A signed Combined Declaration and Power of Attorney

Assignment of the invention to Microsoft Corporation, Recordation Form Cover Sheet

A check in the amount of \$740.00 to cover the Filing Fee

A check for \$40.00 to cover the Assignment Recording Fee.

Return postcard

CLAIMS AS FILED

CLAIMS AS FILED								
Number of Claims Filed		In Excess of:		Number		Rate		Fee
				Extra				
Basic Filing Fee		Secretary and the second of the second		Age to the state of the state o				\$740:00
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Independent Claims		And the supplier of the supplier of		Markey and Markey . 4 to high		A. J. Williams		setel. 33
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MULTIPLE DEPENDENT CLAIM FEE								\$0.00
TOTAL FILING FEE								\$740.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

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Name: Marcia A. Tunheim

Reg. No.: 42,189 Initials: MAT:jb



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Serial No.:

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CERTIFICATE UNDER 37 CFR 1.10

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NONPUBLICATION REQUEST UNDER 37 C.F.R. §1.213(a)

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

The patent application identified above is not to be published under 35 U.S.C 122(b).

The undersigned hereby certifies that the invention disclosed in the patent application identified above has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 206.342.6200

Date: November 1, 2001

Reg. No.: 42,189